Rupeng Zhao BSW.004C

Please enter the abstract herewith:

## **Abstract of the Disclosure**

A composite superconducting tape including a plurality of stacked and diffusion-bonded superconducting tapes. Each of the superconducting tapes includes a filament of superconducting material in a silver-silver alloy cladding. Each of the superconducting tapes are an elongate component extending longitudinally.